



U.S. Department  
of Homeland Security  
**United States  
Coast Guard**

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**LOCAL NOTICE TO MARINERS  
WEEKLY EDITION**

**District 8 MRS**

**Week: 23/07**

**Mississippi River System**

LIGHT LIST VOLUME V  
NOTICE NUMBER 23/07  
June 6, 2007

LIGHT LIST REFERENCE: COMDTPUB P16502.5, Vol V, 2006 Edition.

CONTENTS: Rivers are listed in alphabetical order and are included only when there is information to report.

Broadcast Notice to Mariners Covered in this Edition

Originating Unit	Beginning BNM's	Ending BNM's
Sector Upper Mississippi River	0220-07 (UM)	0229-07 (UM)
Sector Lower Mississippi River	0124-07 (LM)	0131-07 (LM)
Sector Ohio Valley	0506-07 (OV)	0523-07 (OV)
OB DWB	0079-07 (OB)	0086-07 (OB)

NIS WATCHSTANDER PHONE (703) 313-5900 24-HOURS A DAY

INTERNET ADDRESS <http://www.navcen.uscg.gov/>

2007 SPECIAL NOTICE TO MARINERS <http://www.navcen.uscg.gov/>

MISSISSIPPI RIVER SYSTEM LNM VIA INTERNET <http://www.navcen.uscg.gov/lnm/d8mrs>

MISSISSIPPI RIVER SYSTEM LIGHT LIST VIA INTERNET <http://www.navcen.uscg.gov/pubs/lightlist/v5complete.pdf>

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**ABBREVIATIONS**

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**A through I**

ACOE - Army Corps of Engineers  
ADRIFT - Buoy Adrift  
AICW - Atlantic Intracoastal Waterway  
B - Buoy  
BKW - Breakwater  
B - Refer to Light List  
BNM - Broadcast Notice to Mariner  
CG - Refer to Light List  
CHAN - Channel  
CGD - Coast Guard District  
CR - Refer to Light List  
C/O - Cut Off  
CONT - Contour  
CONSTR - Construction  
CRK - Creek  
CONST - Construction  
DBN - Daybeacon  
DBD/DAYBD - Dayboard  
DBN/DEST - Daybeacon Destroyed  
DBN IMCH - Daybeacon Improper  
Characteristic  
DISCON - Discontinued  
DMGD - Daybeacon Damaged  
EST - Established Aid

**K through M**

KBG - Refer to Light List  
KBG-I - Refer to Light List  
KBR - Refer to Light List  
KBR-I - Refer to Light List  
KBW - Refer to Light List  
KGB - Refer to Light List  
KGB-I - Refer to Light List  
KGR - Refer to Light List  
KGR-I - Refer to Light List  
KGW - Refer to Light List  
KGW-I - Refer to Light List  
KRB - Refer to Light List  
KRB-I - Refer to Light List  
KRG - Refer to Light List  
KRG-I - Refer to Light List  
KRW - Refer to Light List  
KWB - Refer to Light List  
KWB-I - Refer to Light List  
KWG - Refer to Light List  
KWG-I - Refer to Light List  
KWR - Refer to Light List  
KWR-I - Refer to Light List  
LAT - Latitude  
LB - Lighted Buoy

**N through Z**

NB - Refer to Light List  
N/C - Not Charted  
ND - Refer to Light List  
NG - Refer to Light List  
NGA - National Geospatial-Intelligence Agency  
NL - Refer to Light List  
NO - Number  
NOS - National Ocean Service  
NR - Refer to Light List  
NW - Refer to Light List  
NW - Notice Writer  
NY - Refer to Light List  
OBSCU - Obscured  
OBST - Obstruction  
OBSTR - Obstruction  
PRIV - Private Aid  
RBN - Radio Beacon  
REBUILT - Aid Rebuilt  
RECOVERED - Aid Recovered  
RED - Red Buoy  
REDINT - Reduced Intensity  
RRL - Range Rear Light  
RELIGHTED - Aid Relighted  
RELOC - Relocated

EVAL - Evaluation  
EXT - Extinguished  
FL - Flashing  
FS - Fog Signal  
HAZ - Hazard to Navigation  
HBR - Harbor  
HOR - Horizontal Clearance  
HT - Height  
ICW - Intracoastal Waterway  
IMCH - Improper Characteristic  
INL - Inlet  
INOP - Not Operating  
ISL - Islet  
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LBB - Lighted Bell Buoy  
LHB - Lighted Horn Buoy  
LGB - Lighted Gong Buoy  
LONG - Longitude  
LNM - Local Notice to Mariners  
LT - Light  
LT CONT - Light Continuous  
LWB - Lighted Whistle Buoy  
LWP - Left Watching Properly  
MISS - Missing  
MR - Refer to Light List  
MR-I - Refer to Light List

RESET ON STATION - Aid Reset on Station  
RFL - Range Front Light  
RIV - River  
SEC - Section  
SG - Green Square  
SG-SY - Green Square with Yellow Square  
SHL - Shoaling  
SND - Sound  
TEMP - Temporary Aid Change  
St M - Statute Mile  
TR - Red Triangle  
TRLB - Temporarily Replaced by Lighted Buoy  
TRLT - Temporarily Replaced by Light  
TR-TY - Red Triangle with Yellow Triangle  
TRUB - Temporarily Replaced by Unlighted Buoy

Additional Abbreviations Specific to this LNM Edition: None

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## SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

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### LOCAL NOTICE TO MARINERS CONTACT INFORMATION

Our valued customers are welcome to contact us directly regarding contents, inclusion or omissions in this document. Our contact number is (504) 671-2327. Our office hours are 7:00 a.m. until 3:30 p.m. (Central Standard Time). This is YOUR Local Notice to Mariners, take an interest and make a difference.

### DEPARTMENT OF HOMELAND SECURITY SUSPICIOUS ACTIVITY

The Department of Homeland Security (DHS) encourages the maritime public to report information concerning suspicious activity to their local Federal Bureau of Investigation Joint Terrorism Task Force (JTTF) Office, [www.fbi.gov/contact/fo/fo.htm](http://www.fbi.gov/contact/fo/fo.htm), or to other appropriate authorities. Individuals can contact the DHS Watch and Warning Unit, at (202) 323-3205, or toll free at 1-888-585-9078, or by E-Mail to [nipc.watch@fbi.gov](mailto:nipc.watch@fbi.gov). The U.S. Coast Guard reminds the maritime industry that they may also report information concerning suspicious activity to the National Response Center (NRC), at 1-800-424-8802.

### 33 CFR PART 70 INTERFERENCE WITH OR DAMAGE TO AIDS TO NAVIGATION

70.05-1 General Provisions: No persons shall take possession of or make use of for any purpose, or build upon, alter, deface, destroy, move, injure, obstruct by fastening vessels thereto or otherwise, or in any matter whatever impairs the usefulness of any aid to navigation established and maintained by the United States. 70.05-5 Penalty: Every person and every corporation that shall violate, or that shall knowingly aid, abet, authorize, or instigate a violation of the provisions of 33 CFR Part 70.05-1 shall be guilty of a misdemeanor, and or conviction thereof shall be punished by a fine not exceeding \$2,500 or less than \$500.00, or by imprisonment (in case of a natural person) for not less than 30-days nor more than 1-year, or both, one-half of such fine to be paid to the persons giving information which shall lead to conviction.

### REPORTING HAZARDS TO NAVIGATION AND OTHER UNSAFE CONDITIONS

Mariners occasionally discover shoals, sunken/derelict vessels, and miscellaneous debris or damaged bridge fenders that could endanger other navigators if not reported. Upon discovery of such potential hazards to navigation, mariners should immediately report them to the nearest U. S. Coast Guard unit, providing as much of the following information as possible:

- Description of the obstruction/hazard,
- River, Mile, Bank (COE Reference chart used),
- Depth of water over obstruction/hazard if submerged,
- Reporting vessel, observer and contact number,
- Time and date observation made.

#### **REPORTING AID TO NAVIGATION DISCREPANCIES**

Prudent mariners should realize that the U. S. Coast Guard cannot keep the thousands of aids to navigation, comprising the federal system under simultaneous and continuous observation. For this reason, it is impossible to maintain every buoy, daybeacon, light or fog signal or other aids operating properly and on its charted position at all times. Therefore, the safety of mariners and that of all persons embarked or serving onboard vessels, will be enhanced if every person who discovers an aid to be missing, sunk, capsized, or damaged, or who observes a defect in the position or characteristic of any aid, federally or privately maintained, will promptly notify their nearest U.S. Coast Guard unit.

Sector Upper Mississippi River (314) 269-2610,

Sector Ohio Valley (502) 779-5422 or

Sector Lower Mississippi River (866) 777-2784.

#### **TIMELY REPORTING OF BRIDGE ALLISIONS TO THE U.S. COAST GUARD**

All mariners are reminded of the importance of immediately reporting bridge allisions or rubbings of bridge support structures. The safety of the structure, the people, and commerce that rely on the bridge is dependent upon timely notification to the proper authorities. Any allision with a bridge structure should be immediately reported to the U. S. Coast Guard by any means available. The U. S. Coast Guard will in turn notify the proper federal, state, local, and/or bridge authorities in order to initiate a timely response. Any delay in reporting an allision or rubbing could potentially jeopardize the safety and lives of innocent people.

#### **LNM PUBLICATION NOTIFICATION BY E-MAIL**

The U.S. Coast Guard Navigation Center is offering an E-Mail notification service. This is a free service. Users can subscribe to this service by accessing the Navigation Center Website (<http://www.navcen.uscg.gov>). This is a one-way E-Mail service, which will notify subscribers when the latest U.S. Coast Guard Local Notice to Mariners has been published on the Navigation Center Website. Privacy Information: Disclosure of your E-Mail address is voluntary. It is solicited for the sole purpose of delivering the requested information to you and will not be released to any other party.

#### **DGPS UNUSABLE TIME - MILLERS FERRY, ALABAMA**

The Millers Ferry, Alabama, DGPS Site will be off-air for maintenance from 1300Z to 1500Z, on June 7, 2007.

LNM: NAVCEN

#### **DGPS UNUSABLE TIME - ALBUQUERQUE, NEW MEXICO**

The Albuquerque, New Mexico, DGPS Site will be off-air for maintenance from 1500Z to 1700Z, on June 6, 2007. The alternate time is 1500Z to 1700Z, June 7, 2007.

LNM: NAVCEN

#### **OHIO RIVER AND ITS TRIBUTARIES - COE REQUIREMENT BARGE BREAKAWAYS**

Timely notification of sinking or sunken vessels and breakaway barges is a matter of great concern because of the potential danger that could result from unreported cases. Pursuant to Section 7 of the River and Harbor Act of August 8, 1917, regulations have been prescribed to govern the use, administration, and navigation of the Ohio River, the Mississippi River above Cairo, Illinois, and their tributaries. Excerpts from these regulations (33 CFR 207.300) are as follows:

- Any accident resulting in uncontrolled barges shall immediately be reported to the nearest lock. The report shall include information as to the number of loose barges, their cargo, and the time and location where they broke loose. The lockmaster or locks shall be kept informed of the progress being made in bringing the barges under control so that he can initiate whatever actions may be warranted.

- Sunken or sinking barges shall be reported to the nearest lock both downstream and upstream of the location in order that other traffic passing those points may be advised of the hazards.

- Any other activity on the waterways that could conceivably endanger navigation or a navigation structure shall be reported to the nearest lock.

Reporting incidents such as these to other Federal Agencies other than the U. S. Army Corps of Engineers does not fulfill your reporting obligation.

LNM: ACOE

#### **DGPS OFF-AIR - VICKSBURG, MISSISSIPPI**

The Vicksburg, Mississippi, DGPS Site will be off-air time from 1400Z to 1800Z, on June 14, 2007, the alternate time is 1400Z to 1800Z, June 15, 2007.

LNM: NAVCEN

### RED, BLACK AND OUACHITA RIVERS - CREW CHANGE OUT AT ACOE LOCKS

Vessels wishing to carry out crew change at locks on the Red, Black and Ouachita Rivers are required to:

Give notice to the lock in question, at a minimum of 24-hours, in advance of planned crew changes.

Provide a written list of personnel involved in the crew change, to the lock, prior to arrival.

Crew changes should be made during daylight hours.

Extreme care should be taken when operating in the lock, to prevent injury to either personnel or property.

LNM: ACOE

### NOTICE TO NAVIGATION INTERESTS ACOE LOUISVILLE DISTRICT

Attached at the end of this LNM is a Notice to Navigation Interests, ACOE Louisville District relating to recreational and fishing vessels.

LNM: ACOE

### ATCHAFALAYA RIVER L/D DELAYS

Continuing until approximately June 30, 2007, system upgrades are being conducted to the Old River L/D, vicinity of Mile 304.0 (mouth of Old River). Delays of 2 to 4-hours should be expected. Mariners may contact the lockmaster, Mr. Morris Oubre, at (225) 492-3333, for additional information.

LNM: D8

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## SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

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### DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1752	NON LATERAL MARK 185.3	MISSING/TRUB		0026LM	06/07	
4335	DEVILS POTATO HILL LT	TRUB		0288OV	18/06	
7030	DROLLS POINT UPPER LIGHT	TRLB		0656UM	52/04	
7525	GRAND ISLAND FOOT LT	MISSING		0667UM	51/04	
7540	HICKORY ISLAND LT	MISSING		0096UM	15/07	
7695	MOORES ISLAND LT	DBD DMGD/LT EXT		0070UM	07/05	
8080	GREUTERS LANDING DBN	DBN DMGD		0526UM	40/06	
8330	WITCHERS ISLAND LT	TRDBN/LT EXT		0484OV	27/06	
8795	DAM 10 LIGHT	LT EXT		0416OV	18/07	
11050	VAUCLUSE BEND LT	MISSING			05/07	
12430	BOULANGER TOWHEAD LT	MISSING/TRUB		0090UM	15/07	
15630	SMOOTS CHUTE LIGHT	TRUB/DBD DEST		0044UM	10/01	
15640	HOWARD LIGHT	LT EXT		0549UM	41/06	
15730	LOCK 21 DAYBEACON	MISSING/TRUB		0108UM	16/07	
28320	AMERICA BAR LT	MISSING		0307OV	14/07	
29224	BOSSIER DBN	MISSING		0334LM	40/05	
29542	BARBIN DAYBEACON	DBN DEST			04/05	
30245	COULTER SHOALS LT	REDUCED INT		0479OV	21/07	
31410	CROW CREEK ISLAND LT	LT IMCH		0505OV	22/07	
31420	COFFEE FERRY LT	LT EXT		0506OV	22/07	
31995	DRY CREEK LT	LT EXT		0485OV	22/07	

### DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

**DISCREPANCIES (PRIVATE AIDS)**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
2100	OAKLEY LIGHT	MISSING		0414-02 LM	37/02	
2337	ISLAND HARBOR MARINA LIGHT	LT EXT		0279-04 LM	40/04	
2350	PINE BLUFF WAREHOUSE LIGHTS (2)	LT EXT		0280-04 LM	40/04	
3635	TVA TRANSMISSION TOWERS LIGHTS (2)	LT EXT		0550-06 OV	34/06	
3640	TVA TRANSMISSION TOWERS LTS (2)	LT EXT		0551-06 06	34/06	
3750	DUPONT DOCK LIGHTS (2)	LT EXT		0555-06 OV	34/06	
6035	CANAL BARGE CO. DOCK LIGHT	LT EXT		0209-03 UM	16/03	
6045	PITMAN-MOORE LIGHT	LT EXT		0287-02 UM	26/02	
6100	EXXON COMPANY USA LIGHTS (2)	LT IMCH		0206-03 UM	17/03	
6110	VANDENBERGH DOCK LIGHTS (2)	LT EXT		0764-02 UM	51/02	
6120	DOW CHEMICAL LIGHT	LT IMCH		0204-03 UM	19/03	
6170	QUANTUM CHEMICAL DOCK LIGHTS (2)	LT EXT		0436-01 UM	31/01	
6245	ADM/GROWMARK DOCK LIGHT	LT EXT		0767-02 UM	51/02	
6325	SENECA DOCK LIGHTS (2)	LT IMCH		0213-03 UM	17/03	
6350	CARGILL MOORING LTS (2)	LT IMCH		0203-03 UM	19/03	
6455	GARVEY INTERNATIONAL LIGHTS (2)	LT IMCH		0202-03 UM	19/03	
6580	CONSOLIDATED GRAIN & BARGE LTS (2)	LT EXT		0222-02 UM	23/02	
6695	CONTINENTAL GRAIN COMPANY LIGHT	LT EXT		0350-03 UM	24/03	
6895	LACON DIKE LIGHT	LT EXT		0017-07 UM	06/07	
7250	SHELL DOCK LIGHTS (2)	LT EXT		0123-02 UM	16/02	
7255	ADM GROWMARK MOORING LIGHT	LT EXT		0122-02 UM	16/02	
7260	SOURS GRAIN TRAMWAY LIGHT	LT EXT		0279-03 UM	21/03	
7275	MIDWEST GRAIN DOCK LIGHTS (2)	LT EXT		0119-02 UM	16/02	
7295	ADM GROWMARK MOORING LIGHTS (3)	LT EXT		0281-03 UM	21/03	
7460	CARGILL MOORING LIGHTS (2)	LT EXT		0284-03 UM	21/03	
7620	CARGILL DOCK LIGHTS (2)	LT IMCH		0290-03 UM	21/03	
7760	ADM GROWMARK GRAIN ELEV LTS (2)	LT EXT		0306-02 UM	27/02	
7770	CONSOLIDATED GRAIN & BARGE LTS (2)	LT EXT		0217-07 UM	22/07	
7905	SOYLAND POWER LIGHTS (3)	LT EXT		0585-01 UM	35/01	
9550	WESTVACO DOCK LIGHTS (2)	LT EXT		0012-06 OV	03/06	
10020	NUCOR YAMATO PORT FACILITY LTS (2)	LT EXT		0304-02 LM	31/02	
10110	BUNGE DOCK LIGHTS (2)	LT EXT		0090-03 LM	08/03	
10160	CONTINENTAL GRAIN LIGHTS (3)	LT EXT		0308-02 LM	31/02	
10300	CARGILL DOCK LIGHT	LT EXT		0361-01 LM	34/01	
10345	COASTAL UNILUBE DOCK LIGHTS (2)	LT EXT		0361-01 LM	34/01	
10365	CARGILL DOCK LIGHTS (2)	LT EXT		0404-02 LM	36/02	
10380	MATLACK DOCK LIGHT	LT EXT		0400-02 LM	36/02	
10390	PEAVEY LIGHTS (2)	LT EXT		0398-02 LM	36/02	
10395	SUBURBAN PROPANE DOCK LIGHT	LT EXT		0396-02 LM	36/02	
10405	CARGILL LIGHT	LT EXT		0398-02 LM	36/02	
10415	WESTERN TAR PRODUCTS DOCK LIGHT	LT EXT		0394-02 LM	36/02	
10825	JANOUSH MARINE LIGHT	LT EXT		0271-04 LM	37/04	
10935	YELLOW BEND HARBOR LIGHT	LT EXT		0360-01 LM	34/01	
10980	GREENVILLE SHIPBUILDING LTS (3)	LT EXT		0273-02 LM	29/02	
10990	MISSISSIPPI MARINE DOCK LTS (2)	LT EXT			36/06	
11000	TRANSMONTAIGNE DOCK LIGHTS (2)	LT EXT		0244-03 LM	23/03	
11010	TRANSMONTAIGNE DOCK LIGHT	LT EXT		0274-02 LM	29/02	
11020	BUNGE CONVEYOR LIGHT	LT EXT		0248-03 LM	23/03	
11160	MAGNOLIA RESOURCE DOCK LIGHTS (2)	LT EXT		0230-04 LM	35/04	
11255	BUNGE DOCK LIGHTS (4)	LT EXT		0376-02 LM	36/02	

11320	BUNGE CORPORATION LIGHTS (2)	LT EXT	0384-03 LM	36/03
11335	QUAKER STATE LIGHTS (2)	LT EXT	0347-02 UM	34/02
11345	HOLCIM BARGE LIGHTS (2)	LT IMCH	0370-03 LM	36/03
11350	BIG RIVER SHIPBUILDERS LIGHTS (2)	LT EXT	0371-03 LM	36/03
11485	BUNGE DOCK LIGHTS (2)	LT IMCH	0377-03 LM	36/03
11990	RIVERSIDE DOCK LIGHTS (2)	LT EXT	0695-01 UM	40/01
12080	UNIVERSITY DOCK LIGHT	LT EXT	0696-01 UM	40/01
12285	FARMLAND DOCK LIGHT	LT EXT	0568-04 UM	45/04
13195	BAY STATE DOCK LIGHTS (2)	LT EXT	0569-04 UM	45/04
14518	FULTON RIVER TERMINAL DOCK LIGHT	LT EXT	0625-04 UM	50/04
14550	ADM/CLINTON LIGHTS (3)	LT EXT	0100-05 UM	14/05
14785	MARINA BREAKWATER LIGHTS (2)	LT EXT	0624-04 UM	50/04
14865	BLACKHAWK DOCK LIGHT	LT EXT	0626-04 UM	50/04
14925	CARGILL DOCK LIGHT	LT EXT	0098-03 UM	13/03
14945	DETER'S BOAT DOCK LIGHT	LT IMCH	0052-04 UM	13/04
15015	CARGILL DOCK LIGHTS (2)	LT EXT	0572-04 UM	45/04
15250	AGRI-GRAIN MARKETING DOCK LIGHT	LT EXT	0047-04 UM	13/04
15515	HUBINGER LANDING LIGHT	LT EXT	0198-05 UM	17/05
15620	AYERS OIL COMPANY DOCK LIGHT	LT EXT	0172-05 UM	19/05
15950	BUNGE DOCK LIGHT	Status Unreported	0168-05 UM	19/05
15955	DYNO-NOBEL DOCK LIGHTS (2)	MISSING	0347-02 UM	28/02
15985	HOLNAM MOORING LIGHTS (2)	LT IMCH	0645-04 UM	48/04
16100	JERSEY COUNTY GRAIN DOCK LIGHTS(2)	LT EXT	0221-03 UM	16/03
16215	COMMODORE MEYER LIGHT	LT EXT	0349-02 UM	28/02
16310	SIOUX CITY/NEW ORLEANS TERMINAL LT	Status Unreported	0249-99 UM	49/99
16380	WESTERN DOCK LIGHTS (9)	LT EXT	0431-02 UM	33/02
16390	ADM-GROWMARK DOCK LIGHTS (4)	LT EXT	0776-01 UM	44/01
16580	VALVOLINE PIER LIGHTS (3)	LT EXT	0787-01 UM	44/01
16680	UNION ELECTRIC DOCK LIGHTS (5)	LT EXT	0033-04 UM	09/04
16715	BARNHART LIMESTONE DOCK LIGHT	LT EXT	0840-01 UM	47/01
18405	ARCADIAN DOCK LIGHT	LT EXT	0676-05 UM	08/06
18700	BUNGE DOCK LIGHTS (3)	MISSING/LT EXT	0689-05 UM	08/06
19175	BARTLETT DOCK LIGHT	MISSING	0557-06 UM	41/06
19180	AG PROCESSING DOCK LIGHTS (2)	LT IMCH	0562-06 UM	41/06
19185	ST. JOSEPH L & P DOCK LIGHT	LT IMCH	0690-05 UM	08/06
19300	AGP GRAIN DOCK LIGHT	LT EXT	0680-05 UM	08/06
19465	CARGILL DOCK LIGHTS (2)	LT EXT	0447-06 UM	36/06
19505	BOARD OF PUBLIC UTILITIES LIGHT	LT EXT	0679-05 UM	08/06
19540	PUBLIC UTILITIES LIGHTS(2)	LT EXT	0446-06 UM	36/06
19670	BRENNTAG MID-SOUTH DOCK LIGHT	LT EXT/LT IMCH	0160-05 UM	15/05
19695	K.C. POWER AND LIGHT LIGHTS (2)	LT EXT/LT IMCH	0681-05 UM	08/06
21965	NEMACOLIN MINES LIGHT	LT EXT	0195-03 OV	14/03
22065	LA BELLE VESTA LIGHTS (2)	LT EXT	0198-03 OV	14/03
23170	EAST LIVERPOOL WATERWORKS INTAKE LT	LT EXT	0192-07 OV	11/07
25980	COVINGTON RIVERFRONT PARK LTS (2)	LT IMCH	0401-03 OV	24/03
26010	ACMS DOCK LIGHTS (2)	LT EXT	0684-00 OV	37/00
26290	BOONE COUNTY SAND AND GRAVEL LTS(2)	LT EXT	0769-00 OV	40/00
26430	DOW DOCK LIGHTS (2)	LT EXT	0002-05 OV	18/05
26685	LOUISVILLE WATER INTAKE LIGHT	LT EXT	0761-04 OV	18/05
26725	LOUISVILLE TERMINAL LIGHTS (2)	MISSING	0448-00 OV	26/00
28270	ELECTRIC ENERGY LIGHTS (6)	LT EXT	0082-06 OV	10/06
28470	STATE PARK MARINA LIGHTS (2)	LT EXT	0247-04 LM	35/04
29350	PINE BLUFF SAND & GRAVEL LTS (2)	LT IMCH	0295-06 LM	38/06

29351	ALEXANDRIA PORT AUTHORITY BULK DOCK LTS	LT EXT	0295-06 LM	38/06
30350	A. E. STALEY LIGHTS (3)	LT IMCH	0813-03 OV	45/03
30360	VISCASE INTAKE LIGHT	LT IMCH	0814-03 OV	45/03
30842	SEQUOYAH NUCLEAR PLANT SECURITY ZONE BUOYS (11)	LT EXT	0239-05 NO	21/05
31035	SHOWBOAT SUITES LIGHT	LT EXT	0699-03 OV	38/03
31085	ROBMER DOCK LIGHTS (2)	LT EXT	0570-02 OV	35/02
31530	TVA BARGE BARRIER LIGHT	LT IMCH	0436-07 OV	19/07
31957	FLORENCE PARK BOAT DOCK LIGHT	LT EXT	0740-03 OV	42/03
32030	LAROCHE INDUSTRIES INTAKE BUOY	MISSING	0745-03 OV	42/03

#### DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
7725	CARGILL TERMINAL LIGHTS (2)	WATCHING PROPERLY			22/07	23/07

#### PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

#### PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

### SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

#### TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
18265	COUNCIL BLUFFS DBN	DISCONTINUED		0622UM	46/06	
26175	PIKES PEAK LIGHT	N/A		0049OV	05/04	
29236.04	HANNAH DBN	DISCONTINUED		0304LM	40/06	
32405	ROCKPORT LANDING LT	TRUB		0305OV	19/06	

#### TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

#### PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

#### PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

### SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

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#### SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project(s)  
None

Project Date      Ref. LNM

Advance Notice(s)  
None

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### **SECTION VI - PROPOSED CHANGES**

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

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#### **PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT**

Proposed Project(s)  
None

Closing      Docket No.      Ref. LNM

Proposed Change Notice(s)

**Comments and recommendations regarding proposed aids to navigation changes should be submitted to:**

Commander (dpw)  
Eighth Coast Guard District  
Attn: Federal Projects  
500 Poydras Street, Room 1230  
New Orleans, LA 70130-3310

Or by e-mail: my2cents@d8.uscg.mil

All comments or recommendations should include the following information:

- a. Quantity, type, capacity, and value of vessels involved and the extent to which vessels transit the area seasonally, by day, and by night.
- b. If known, the type of navigational devices (e.g. compass, radio direction finder, radar, Loran, search lights, etc.) with which each vessel is equipped.
- c. The number of vessel passengers and/or type, quantity, and value of cargo involved.
- d. Chart section or graphic, as necessary to illustrate the comment or recommendation.

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### **SECTION VII - GENERAL**

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

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#### **MILE 69.5 - BRIDGE DEMOLITION**

East Brady Bridge; Demolition is set for morning of June 4, 2007. Channel will be closed to vessel traffic at 07:00 a.m. for a period of 72-hours.  
LNM: OB

#### **ALLEGHENY RIVER**

##### **MILE 5.6 - AIDS TO NAVIGATION**

Several nun buoys have been reported not properly marking the channel in the vicinity of Mile 5.6. Mariners are urged to use extreme caution in the area.

LNM: 0374OV

#### **MILE 2.5 - BRIDGE REPAIR**

31st Street Bridge; Contractor will be performing repair work at various locations during daylight hours, Monday through Friday. A debris containment system extends 3 feet below low steel in the navigation channel. Vertical clearance is reduced to 69.6 feet above pool stage.



**MILE 2.5 - BRIDGE REPAIR**

Mariners are urged to transit the bridge with caution.

LNM: OB

**BIG SANDY RIVER****MILE 7.5 - DREDGE OPERATION**

Continuing until approximately June 16, 2007, McGinnis Incorporated will conduct facility maintenance dredging operations in the vicinity of Mile 7.5, LDB, Kanawha River Terminals Dock. The contractors floating plant will consist of the M/V ROBERT E, a crane barge and a material barge. Work will be conducted 24-hours a day, 7-days a week. The M/V ROBERT E will monitor VHF-FM Channels 13 or 16. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake.

LNM: ACOE

**CUMBERLAND RIVER****MILE 196.4 - BRIDGE CONSTRUCTION**

Pedestrian Bridge; Construction of bridge piers on the banks has commenced. No floating equipment is being utilized so waterway users will not be impacted.

LNM: OB

**MILE 127.0 - MILE 126.0 - REGULATED NAVIGATION AREA**

The COTP Ohio Valley has established a Regulated Navigation Area between Miles 127.0 and 126.0. Mariners transiting through the Louisville and Nashville Railroad Bridge are restricted to the RDB bridge span. Tow configurations are restricted to no larger than 4 long and 2 wide, and must not be greater than 800-feet long by 80-feet wide. Buoys have reportedly been added to better mark the entry into the RDB bridge span. The drawspan is operational and shall open on signal when the vertical clearance, under the navigational span is 47 feet or less. When the vertical clearance is greater than 47 feet, the drawspan shall open on signal, if at least 2-hours notice is given. Mariners are reminded to transit the area with caution, due to ongoing repair operations to the LDB, bridge pier.

LNM: 0502OV

**MILE 126.5 -BRIDGE REPAIR**

Louisville And Nashville Railroad Drawbridge; The drawspan is operational and shall open on signal when the vertical clearance under the navigation span is 47 feet or less. When the vertical clearance is greater than 47 feet, the drawspan shall open on signal, if at least 2-hours notice is given.

LNM: OB

**MILE 17.2 - LOADING FACILITY CONSTRUCTION**

Continuing until approximately January 5, 2008, Southern Marine Construction will construct a loading facility terminal and fleeting area in the vicinity of Mile 17.2, LDB. The contractors floating plant will consist of the M/V ELIZABETH YATES and the M/V TRAILBLAZER, 2 crane barges, 2 deck barges and a hopper barge. Work will be conducted during daylight hours, Monday through Friday. During non-working hours, the contractors floating plant will be moored at the work-site and lighted accordingly. The M/V ELIZABETH YATES and the M/V TRAILBLAZER will monitor VHF-FM Channel 13.

LNM: ACOE

**ILLINOIS WATERWAY****MILE 325.8 - SHORESIDE PROJECT**

Continuing until approximately June 29, 2007, a 35-foot by 180-foot deck barge will be moored in the vicinity of Mile 325.8, RDB, between the LaSalle Street Bridge and the Wells Street Bridge. Mariners are urged to transit the area with caution.

LNM: LK MI

**MILE 220.0 - MILE 219.0 - AIDS TO NAVIGATION**

Numerous can buoys have been reported missing between approximate Miles 220.0 and 219.0. Mariners are urged to use extreme caution when transiting the area.

LNM: 0197UM

**MILE 88.8 - BRIDGE MAINTENANCE**

Burlington Northern Santa Fe Railroad Bridge; The lift span will be maintained in the closed-to-navigation position 4-hours each day, from 9:00 a.m. to 1:00 p.m., June 4-7, 2007 and June 11-14, 2007. Personnel and equipment will be present on the lift span replacing rail ties. Other times the lift span will be maintained in the open-to-navigation position except when a train is transiting the bridge.

LNM: OB

**MILE 87.0 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 87.0. A M/V reportedly grounded at this location with a 9 foot 6 inch draft with the LaGrange L/D Upper Pool Gauge at 427.8, on May 21, 2007. Mariners are urged to use extreme caution when transiting the area.

LNM: 0198LM

**MILE 85.8 - DREDGE OPERATION**

Continuing until approximately June 26, 2007, M/V MOLINE or M/V DAVENPORT will be conducting dredge operations in the

**MILE 85.8 - DREDGE OPERATION**

vicinity of Mile 85.8, along the nun buoy line. Work will be conducted from 7:00 a.m. to 5:00 p.m., 7-days a week. The vessels requests 30-minutes advance notice of passage. The M/V MOLINE or M/V DAVENPORT will monitor VHF-FM channels 13, 16 or 82, for further information or passing instructions. Mariners are urged to transit the area with caution.

LNM: 0231UM

**KANAWHA RIVER****MILE 82.8**

The COTP Ohio Valley advises all mariners that shoaling conditions exist at London Locks and Dam, Mile 82.8. Due to a point bar extending into the approach to the land chamber, vessels drafting more than 8 feet will be locked through the river chamber. Mariners approaching London Locks and Dam are advised to contact the Lockmaster on VHF-FM Channel 13 for additional information.

LNM: 0525OV

**MILE 67.7 - LOCK CONSTRUCTION/BLASTING SCHEDULE**

Continuing until approximately July 1, 2007, blasting will be conducted for new lock construction at Marmet L/D, vicinity of Mile 67.7. An ACOE Notice to Navigation Interest 07-05, is attached at the end of this LNM, regarding specifics on the blasting schedule.

LNM: ACOE

**MILE 61.0 - BRIDGE MAINTENANCE**

36th Street Bridge; The vertical clearance is reduced to 62 feet above normal pool due to a containment system installed 5 feet below the low steel of the channel span. Work is performed daily, 7-days a week. Mariners are requested to transit the bridge with caution.

LNM: OB

**LOWER MISSISSIPPI RIVER****MILE 796.0 - 795.1 - VEHICLE IN WATER**

A vehicle has been reported in the water in the vicinity of Miles 796.0 and 795.1, LDB. Mariners are urged to transit the area with caution.

LNM: 0128LM

**MILE 707.0 - MILE 706.0 - CHANNEL CONDITION**

The previously reported shoaling between approximate Miles 707.0 and 706.0, RDB, has reportedly been marked with can buoys. The channel width is reduced to approximately 600 feet. Mariners are urged to use extreme caution when transiting the area.

LNM: 0125LM

**MILE 261.8 - BRIDGE CONSTRUCTION - UPDATE**

Construction is underway on the new fixed span bridge across the Lower Mississippi River, at Mile 261.8, above Head of Passes, between St. Francisville and New Roads, Point Coupee Parish and West Feliciana Parish, Louisiana. A work trestle has been constructed from the east bank, out to the navigation channel limit. The work trestle has been lighted with 4 flashing white 6-second lights, at equal intervals between the bank and the channel. At the channelward end of the trestle, a flashing red 2.5-second light has been established. In the near future, work will begin on another work trestle that will be constructed from the west bank out to the channel limit. Upon its completion, a flashing green 2.5-second light will be established on the channelward extremity. Mariners must transit only through the navigation channel. Five work barges are now working along the east side of the waterway between the bank and the navigation channel. The M/V AUDUBON is on scene and monitors VHF-FM Channel 16. Mariners should contact the M/V AUDUBON in advance of arrival at the construction site for passing instructions. Mariners are urged to exercise extreme caution when transiting the area.

LNM: D8 OB

**MILE 235.0 - DREDGE OPERATION**

Continuing until further notice, the Dredge WALLACE McGEORGE is conducting dredging operations in the vicinity of Mile 235.0, Wilkerson Point. Work will be conducted 24-hours a day, 7-days a week. Dredged material will be discharged through floating pipelines to deep water. The Dredge WALLACE McGEORGE will monitor VHF-FM Channels 16 or 67. Mariners are urged to transit the area at their slowest safe speed and to proceed with caution after passing arrangements have been made.

LNM: ACOE

**UPPER MISSISSIPPI RIVER****MILE 832.5 - BRIDGE REPLACEMENT - UPDATE**

Wakota Highway Bridge; The contractor will be in and around the channel at various times to finish clean up work from pier demolitions and construction activities. Mariners may contact M/V GRACIE M via VHF-FM Channel 16, for status.

LNM: OB

**MILE 830.3 - BRIDGE LIGHTING**

St. Paul Park Railroad And Highway Drawbridge; Only the green navigation lights are extinguished. Red navigation lights are functioning and red retro-reflective panels are in place on the upstream and downstream ends of the channel piers, and the upstream and downstream ends of the center pivot protection fence. Mariners are requested to transit the bridge with extreme caution.

LNM: OB

**MILE 731.3 - DREDGE OPERATION**

Continuing until approximately June 15, 2007, the Dredge GOETZ will be conducting dredge operations in the vicinity of Mile 731.3, along the nun buoy line. Work will be conducted 24-hours per day, Monday through Friday. The Dredge GOETZ will monitor VHF-FM channels 13, 14, 16 or 82, for further information or passing instructions. Mariners are requested to contact the GOETZ 30-minutes prior to arrival. Mariners are urged to transit the area with caution.

LNM: 0222UM

**MILE 701.1 - MILE 694.8 - AIDS TO NAVIGATION**

Continuing until approximately September 30, 2007, the U.S. Geological Survey is installing 2-yellow water quality monitoring buoys with FI Y 4s lights in Navigation Pool 8. Buoy A, will be established in the vicinity of Mile 701.1, RDB, and Buoy B, will be established in the vicinity of Mile 694.8, LDB. All comments should be directed to the owner at the USGS Upper Midwest Environmental Sciences Center, LaCrosse, WI, (608) 781-6262. Mariners should exercise extreme caution when navigating this area.

LNM: D8

**MILE 518.1 - BRIDGE MAINTENANCE**

Clinton Highway Bridge; A containment system installed in the navigation span reduces the vertical clearance to 66.9 feet at center of span and 60.9 feet at the sheer fence. Mariners are advised to transit the bridge with caution.

LNM: OB

**MILE 478.3 - BRIDGE NOTICE**

I-280 Bridge; The vertical clearance is reduced to 58 feet above normal pool due to a containment system below the channel spans.

LNM: OB

**MILE 403.1 - SHEAR FENCE DAMAGE**

Burlington Railroad Bridge; Shear fence located downstream of pivot pier has been heavily damaged for 50 feet at the downstream end.

LNM: OB

**MILE 384.8 - MILE 361.5 - AIDS TO NAVIGATION**

The following aids to navigation have been established for the 2007 Navigation Season:

Cannon River Daybeacon (LLNR 12700), vicinity of Mile 793.1,  
Bay City Light (LLNR 12750), vicinity of Mile 787.7,  
Point No Point Lighted Buoy (LLNR 12772), vicinity of Mile 779.8,  
Broken Arrow Light (LLNR 13420), vicinity of Mile 696.3,  
Moline Lighted Buoy (LLNR 14720), vicinity of Mile 488.2,  
Dutchman Island Lighted Buoy (LLNR 15395), vicinity of Mile 384.8,  
Sunken M/V John Paul Lighted Buoy (LLNR 15435), vicinity of Mile 378.4,  
Nauvoo Bluff Lighted Buoy (LLNR 15445), vicinity of Mile 375.5,  
Galland Lighted Buoy (LLNR 15465), vicinity of Mile 371.5,  
Waggoner Point Lighted Buoy (LLNR 15475), vicinity of Mile 367.2,  
Des Moines River Lighted Buoy (LLNR 15530), vicinity of Mile 361.5 and  
Hogback Lighted Buoy (LLNR 15670), vicinity of Mile 332.6.

LNM: 0141UM

**MILE 200.5 - L/D CLOSURE**

Continuing until approximately 6:00 a.m., July 3, 2007, the Mel Price L/D (main chamber), vicinity of Mile 200.5, will be closed for repairs. The auxiliary L/D will remain open during this closure. Double tripping or the use of industry voluntary self help, during this closure may be required.

LNM: ACOE

**MILE 185.5 - AUXILIARY L/D CLOSURE**

Continuing until further notice, the Chain of Rocks Canal L/D, 600-foot auxiliary chamber, vicinity of Mile 185.5, is closed for repairs. The main, 1,200-foot chamber remains fully operational.

LNM: ACOE

**MILE 42.0 - CHANNEL CONDITION/COTP ADVISORY**

The COTP Ohio Valley, in conjunction with the River Industry Action Committee, has issued the following Safety Advisory; Reported high water and associated strong currents exists in the vicinity of Mile 42.0, Thebes Railroad Bridge. Mariners are advised to exercise caution while navigating through Thebes Railroad Bridge, due to hazardous conditions associated with high water and strong currents that may cause unexpected set.

LNM: 0488OV

**MILE 109.9 - MILE 82.0 - CHANNEL CONDITION/AIDS TO NAVIGATION - UPDATE**

Due to reported high water conditions, buoys between approximate Miles 109.9 and 82.0, should be considered unreliable. Buoys may be dragged from their positions, diving or severed from their moorings and not properly marking the channel. Mariners are urged to use extreme caution when transiting the area.

**MILE 109.9 - MILE 82.0 - CHANNEL CONDITION/AIDS TO NAVIGATION - UPDATE**

LNM: 0509OV

**MILE 82.8 - SUNKEN BARGE**

A sunken barge has been reported in the vicinity of Mile 82.8, approximately 200 feet from the LDB, inside of the navigation channel. Currently, the barge is located in approximately 39 feet of water and is reportedly marked with 2 lighted wreck buoys. Mariners are urged to use extreme caution when transiting the area.

LNM: 0492OV

**MILE 1.3 - SUNKEN BARGE/COTP ADVISORY**

A sunken barge has been reported in the vicinity of Mile 1.3, approximately 480 feet below the Cairo Bridge along the left descending bridge pier, approximately 500 feet from the LDB, outside of the channel. Surveys reportedly indicate the barge is pointing toward the LDB, directly in line with the left bridge span. The barge is reportedly marked with a lighted wreck buoy. Mariners have reported strong currents in the vicinity of the Cairo Railroad Bridge. Mariners are urged to exercise extreme caution when transiting the area.

LNM: 0501OV

**MILE 1.3 - BRIDGE REPAIR**

Cairo Bridge; A containment system extends 3 feet below the low steel of the channel span. A minimum vertical clearance of 71 feet for high water conditions when water elevation is 43 feet above zero on the Cairo Gauge. Mariners are requested to transit the bridge with caution.

LNM: OB

**MILE 498.1 - MILE 448.2 - CHANNEL CONDITION/COTP ADVISORY**

The COTP Upper Mississippi River has issued the following Safety Advisory; Mile 498.1 to Mile 448.2, are in the high water watch phase of the Waterway Action Plan Annex. All towing vessels should proceed at their slowest safe operating speed, based on the prevailing conditions, in order to minimize wake damage. Due to high river levels, the drift of debris may be an issue with navigation, and may drag buoys from their assigned position and/or sever their moorings. Down streaming operations are not recommended unless the vessel is equal to or greater than 75-feet in length and the vessel has a minimum of 1,800 horsepower. The COTP Upper Mississippi River reminds mariners to exercise extra caution and to be especially vigilant during bridge and lock approaches in these zones due to swift currents.

LNM: 0214UM

**MONONGAHELA RIVER****MILE 7.3 - BRIDGE MAINTENANCE**

Pittsburgh - Homestead Bridge; Scaffolding will hang approximately 3 feet below low steel until October 31, 2007.

LNM: OB

**MILE 3.1 - BRIDGE MAINTENANCE**

South Thirtieth Street Bridge; Due to a suspended work platform, vertical clearance is reduced to 45.9 feet above normal pool until September 1, 2007.

LNM: OB

**MILE 2.3 - BRIDGE MAINTENANCE**

Birmingham Bridge; The vertical clearance is reduced to 60 feet above normal pool due to a containment system installed 4 feet below the low steel of the channel span. Work is performed Monday through Saturday. Mariners are requested to transit the bridge with caution.

LNM: OB

**OHIO RIVER****MILE 36.0 - MILE 35.5 - DREDGE OPERATION**

Continuing until approximately December 15, 2007, dredging operations are being conducted between approximate Miles 35.5 and 36.0. The M/V BONNIE C may be contacted via VHF-FM Channels 11 or 16. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake.

LNM: 0450OV

**MILE 94.5 - BRIDGE INSPECTION**

Chessie Railroad Bridge; Divers are inspecting the piers for concrete repairs at various times, during daylight hours. Repair work is to be conducted when water levels and weather allow and is not expected to impact navigation.

LNM: OB

**MILE 155.4 - BRIDGE MAINTENANCE**

Hi Carpenter Bridge; The vertical clearance is reduced to approximately 64 feet above normal pool elevation 602 feet, m.s.l., by containment for cleaning and painting operations. Mariners are requested to exercise caution when passing through the bridge span.

LNM: OB

**MILE 189.0 - BRIDGE CONSTRUCTION - UPDATE**

**MILE 189.0 - BRIDGE CONSTRUCTION - UPDATE**

Blennerhassett Bridge; Until June 4, 2007, construction barge will be in the main channel and requires 2-hours advance notice to move for passing traffic. Mariners shall contact the M/V RICHARD NEALE via VHF-FM Channels 13 or 16, for further information.

LNM: OB

**MILE 251.31 - BRIDGE REPLACEMENT**

Pomeroy-Mason Bridge; Replacement; superstructure and pier work is taking place on both sides of the channel. Several barges and work cranes are onscene, but not in the channel. Work will be performed Monday through Saturday, from 7:30 a.m. until 6:00 p.m. Mariners can call the M/V TOM COOK on VHF-FM Channel 16, and should transit the area with caution.

LNM: OB

**MILE 332.0 - DREDGE OPERATION**

Continuing until approximately December 31, 2007, dredging operations are being conducted along the LDB of the Ohio River, Mile 332.0. The floating plant will consist of the M/V MISTY LOREN, one crane barge, and one cutter head suction barge. The M/V MISTY LOREN may be contacted via VHF-FM Channels 13 and 16. Work will be conducted Monday through Thursday, between the hours of 7:00 a.m. and 5:30 p.m. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake.

LNM: 0520OV

**MILE 408.5 - CORE DRILLING**

Continuing until approximately July 06, 2007, the M/V LADY LOIS will conduct core drilling in the vicinity of Mile 408.5. The contractors floating plant will consist of the M/V LADY LOIS, a barge mounted crane and a deck barge. Work will be conducted from 7:00 a.m. until 7:00 p.m., Monday through Friday. During non-working hours, the contractors floating plant will be moored on-site and lighted accordingly. The M/V LADY LOIS will monitor VHF-FM Channels 13 and 16. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake.

LNM: ACOE

**MILE 436.2 - PRIORITY LOCKAGE**

Notice is given that on June 23, 2007, in conjunction with the Ohio River Freedom Ride, there will be approximately 80 recreational vessels locking through the chambers at Captain Anthony Meldahl Locks. The recreational vessels will be locking up bound at approximately 1:00 p.m. hours and locking down bound, the same day, at approximately 8:00 p.m. hours. During this time, these recreational vessels will be given priority lockage. As river traffic will increase during these hours in this vicinity, mariners should proceed with caution when approaching the locks.

LNM: ACOE

**MILE 531.5 - L/D CLOSURE**

Continuing until approximately June 15, 2007, the Markland L/D, 1,200-foot main chamber, will be closed for repairs. All traffic will be passed through the auxiliary 600-foot chamber.

LNM: ACOE

**MILE 603.1 - BRIDGE MAINTENANCE**

John F. Kennedy Memorial Bridge; A spudded work barge is located in the middle of the right descending span away from the navigation channel. The barge is lighted with white lights on each corner and with high intensity red retroreflective panels. Also a containment system is installed below low steel and reduces the vertical clearance to 67 feet above normal pool. Mariners should transit the bridge with caution.

LNM: OB

**MILE 753.3 - DREDGE OPERATION - UPDATE**

Continuing until approximately June 16, 2007, dredging operations are being conducted in the vicinity of Mile 753.3, LDB, Elmer Smith Station. Work will be conducted from 7:00 a.m. to 7:00 p.m., 7-days a week. The contractors floating plant will consist of the M/V KRISTI JOE and a dredge barge. During non-working hours, the dredge equipment will be moored at the dock against the LDB. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake.

LNM: ACOE

**MILE 786.8 - BRIDGE CLEARANCE**

U.S. 41 Dual Bridges; The vertical clearance will be reduced to 80 feet above normal pool due to a containment system that will extend 4 feet below the channel spans.

LNM: OB

**MILE 898.1 - SUNK BARGE**

A barge has been reported sunk in the vicinity of Mile 898.1, approximately 150 feet from the LDB, outside of the navigation channel. The barge is reportedly not visible and not marked. Mariners are urged to use extreme caution when transiting the area.

LNM: 0365OV

**MILE 980.4 - BRIDGE PAINTING**

Cairo Bridge; The main span has a cable-supported platform installed 4 feet below the low steel of the superstructure for cleaning and painting operations. Vertical clearance is reduced to approximately 100 feet above zero on the Cairo Gauge. Mariners are requested to transit the bridge

**MILE 980.4 - BRIDGE PAINTING**

with caution.

LNM: OB

**OUACHITA-BLACK WATERWAY****MILE 191.81 - BRIDGE CONSTRUCTION**

Sterlington Highway Bridge; Cofferdam construction is in progress at the RDB and work barges are clear of the channel. Mariners should exercise caution when transiting the site. Contact M/V KARL R on VHF-FM Channel 16, for status.

LNM: OB

**MILE 57.5 - BRIDGE FENDER SYSTEM**

Harrisonburg Drawbridge; Repair work has commenced on the upstream pier protection. Mariners can contact the onsite foreman, Coastal Bridge Company at, (225) 610-7203, to determine in which navigation span the work barges are located each day.

LNM: OB

**RED RIVER****MILE 74.0 - LOCK CLOSURE**

Continuing until June 22, 2007 the John H. Overton, Lock #2, Mile 74.0, LDB, will be closed from 7:00 a.m. to 5:00 p.m. for maintenance and will be open for transit from 5:00 p.m. to 7:00 a.m. Mariners may contact the lock on VHF-FM Channels 12 or 16, or by telephone at (318)443-9625 for further information. Mariners are requested to transit the area with caution.

LNM: 0126LM

**MILE 225.1 - BRIDGE REHABILITATION**

Barksdale Field Highway Bridge; Rehabilitation of the westbound bridge and the construction of 2 temporary shoring towers has commenced. A crane barge and 2 material barges are stationed in the east channel, so mariners shall use the main channel span (west side channel), which will remain unobstructed. The shoring towers will be lit by fixed red lights.

LNM: OB

**MILE 602.3 - L/D CLOSURE**

Continuing until approximately August 31, 2007, the Ft. Loudoun L/D, vicinity of Mile 602.3, delays can be expected from 6:00 a.m. until 5:30 p.m., Monday through Friday, due to maintenance in the operating machinery recesses. Additional information can be obtained by calling the Lockmaster at (865) 986-2762.

LNM: ACOE

**MILE 529.9 - L/D MAINTENANCE**

Continuing until approximately August 31, 2007, Watts Bar L/D, vicinity of Mile 529.9, delays can be expected from 6:00 a.m. until 5:30 p.m., Monday through Friday, due to maintenance in the operating machinery recesses. Additional information can be obtained by calling the Lockmaster at (423) 334-3522.

LNM: ACOE

**MILE 471.0 - L/D INFORMATION**

Commencing approximately June 8, 2007 and continuing until June 17, 2007, mariners may experience increased delays for lockage at the Chickamauga L/D. These delays may be attributed to an increase in recreational traffic associated with the Chattanooga Riverbend Festival. In addition to the delays at the Chickamauga L/D, mariners are urged to exercise caution between approximate Miles 471.0 and 463.0, due to an anticipated increase in recreational traffic.

LNM: ACOE

**MILE 296.7 - MOORING CELL CONSTRUCTION**

Continuing until approximately July 5, 2007, mooring cell construction is being conducted in the vicinity of Mile 296.7, LDB. The floating plant will consist of the Derrickboat BINKLEY and the M/V IROQUOIS and several equipment barges. During non-working hours, the contractors floating plant will be moored at the work-site and lighted accordingly. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake.

LNM: ACOE

**TENNESSEE RIVER****MILE 22.4 - CHANNEL CONDITIONS/COTP ADVISORY**

The COTP Ohio Valley has issued the following Safety Advisory due to reported low water conditions:

Low water conditions reportedly exist in the vicinity of Mile 22.4, Kentucky L/D. Mariners transiting the area are reportedly experiencing groundings. Until the river conditions stabilize, draw down conditions are occurring. River levels in the vicinity of the Kentucky L/D, are not forecasted to rise significantly. The advertised navigable draft is 9 feet. Mariners are advised to exercise caution while transiting the area with drafts greater than 9 feet and to consider the risks of navigating low water when pushing certain dangerous cargoes.

LNM: 0496OV

**MILE 5.7 - BRIDGE REPLACEMENT**

**MILE 5.7 - BRIDGE REPLACEMENT**

George Rogers Clark Bridge Replacement; Piles are being installed at the left descending pier location 400 feet from the bank. The work is 6:00 a.m. to 11:00 p.m., Monday through Friday, and 6:00 a.m. to 2:00 p.m., Saturday. The work site aligns with the pier of the existing bridge approximately 2,000 feet downstream of the construction site. There is no impact to the navigation channel at this time. Mariners may contact the M/V ANDREW J on VHF-FM Channels 13 or 16.

LNM: OB

**YAZOO RIVER****MILE 17.41 - BRIDGE REPLACEMENT**

U.S. 61 (Redwood) Highway Bridge Replacement; A cofferdam is being constructed entirely on the right descending bank with no equipment in the river. There are no impacts to navigation.

LNM: OB

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**SECTION VIII - LIGHT LIST CORRECTIONS**

An Asterisk \*, indicates the column in which a correction has been made to new information

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up Down		(7) Remarks	
12580	SMITH BAR UPPER LT	806	Right	FI G 4s	NG	SG		23/07
				*				
12750	BAY CITY LT	787.7	Left	FI (2)R 5s	NR On rock mound.	NR	Removed during ice season and replaced with an unlighted buoy.	23/07
				*				
16845	FORT CHARTERS BEND LIGHT	131.4	Left	FI (2)R 5s	NR	TR		23/07
				*				
17000	CHESTER PRISON UPPER LIGHT	110.9	Left	FI (2)R 5s	TR	NR		23/07
				*				

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**PUBLICATION CORRECTIONS**

None

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**ENCLOSURES**

None

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Commander, Eighth Coast Guard District  
Hale Boggs Federal Building, Room 1230  
500 Poydras Street, New Orleans, LA 70130-3310  
Telephone (504) 671-2327  
(Business Hours 7:00 a.m. - 3:30 p.m. Monday - Friday)  
(Nights, Weekends, Holidays) (504) 589-6225  
RADM Whitehead



**US Army Corps  
of Engineers**  
Huntington District

# Notice to Navigation Interests

**Date: 24 JANUARY 2007**

**Notice Number: 07-05**

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**In Reply Refer to: CELRH-OR-TD 502 Eighth Street, Huntington, WV 25701-2070 Telephone: 304-399-5684**

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## **REVISION TO NOTICE TO NAVIGATION INTERESTS 06-84**

### **BLASTING SCHEDULE FOR NEW LOCK CONSTRUCTION**

#### **MARMET LOCKS AND DAM**

#### **KANAWHA RIVER, MILE 67.7**

Reference Notice to Navigation Interests 06-84 dated 6 December 2006. Notice is given that the construction schedule had been revised. Blasting will begin on or about 30 January 2007 and be completed on or about 31 July 2007, and the time has been revised to occur between 8:00 a.m. and 8:00 p.m.

#### **For your convenience the following is from Notice to Navigation Interests 06-84**

Reference Notice to Navigation Interests 06-84 dated 6 December 2006.

Notice is given that the construction schedule had been revised. Blasting will begin on or about 8 January 2007 and be completed on or about 10 June 2007. All other pertinent information remains unchanged.

#### **For your convenience the following is from Notice to Navigation Interests 06-78**

Reference Notice to Navigation Interests 06-78 dated 14 November 2006.

Notice is given that on or about 15 December 2007, Kokosing / Fru-Con, contractors for the U.S. Army Corps of Engineers, Huntington District, will begin blasting at the new lock construction area at Marmet Locks and Dam, Kanawha River, mile 67.7 along the right descending bank.

This work is being done in preparation for the construction of the new lower guide wall. All work will be done using land base equipment.

One blast is scheduled daily between the hours of 5:00 p.m. and 8:00 p.m., Monday through Friday with Saturday being a make up day due to weather. The contractor will be monitoring marine channels 13 and 16. It is anticipated that the blasting will be completed on or about 15 May 2007.

The original locks will be closed approximately 20 minutes for each blast. The lock whistle will be using the following safety signals for the operation:

1. Warning Signal – Three short horn blasts 5 minutes prior to blast signal.
2. Blast Signal – One short horn blast 1 minute prior to the shot.
3. All Clear Signal – One long horn blast.

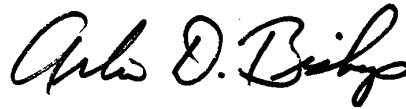
Prior to and during detonation there will be no deckhands, boats, or red flag barges permitted beyond the arrival points marked on the navigation charts. Other barges will be permitted in the chambers during the detonation, but deckhands must be taken out of the area by their respective tow boat.



Following the pre-blast safety signals and immediately before detonation, the Lockmaster or the designated representative shall orally communicate by radio that all project and Commercial traffic personnel are clear.

On completion of each blast and the site is found to be safe, the all clear signal shall be sounded and the Lockmaster advised orally by radio.

Mariners are urged to proceed with caution after passing arrangements have been made with lock personnel.

A handwritten signature in black ink, reading "Arlie D. Bishop". The signature is fluid and cursive, with the first name "Arlie" and last name "Bishop" clearly distinguishable.

ARLIE D. BISHOP  
Chief, Technical Support Branch